IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OF JAN 2006

Applicant:

WOO et al.

Examiner:

Unknown

Serial No.:

10/553271

Group Art Unit:

Unknown

Filed:

October 12, 2005

Docket:

09983.0152USWO

Confirmation

Unknown

Notice of Allow.

N/A

No.:

Date:

Due Date:

N/A

Title:

NANO-STRUCTURED METAL-CARBON COMPOSITE AND PROCESS FOR

PREPARATION THEREOF

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495846244 U.

Date of Deposit: Januay 20th 12006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed the Mail Sop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By:_____ Name/____

______1

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

23552
PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

Information Disclosure Statement, Form 1449, 6 Reference(s), Copy of International Search Report

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Brian H. Batzli

Reg. No.: 32,960

BHB/ncb

(PTO TRANSMITTAL - GENERAL)

S/N 10/553271 PATENT

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Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Enclosed for the Examiner's information is a copy of the International Search Report. At least some of the references were cited in an International Search Report mailed July 31, 2004.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

English abstracts have been provided for all Japanese and Korean references.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

23552
PATENT TRADEMARK OFFICE

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(612)332.5300

Dated: 20 January Link

Brian H. Batzli Reg. No.: 32,960

BHB/ncb

Date Mailed: December 18, 2006 Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT	09983.0152USWO	10/553271	
FORM 1449*	Docket Number:	Application Number:	

(Use several sheets if necessary)

Filing Date: October 12, Group Art Unit: Unknown 2005

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT		
	6,387,531	05-2002	Bi et al.					
	6,113,722	09-2000	Hoffman et al.					
				45.VWG				
	DOCUMENT NO.	FOREIGN PATENT DOCUMENTS CUMENT NO. DATE COUNTRY CLASS SUBCLASS TRANSLATION						
	DOCOMENT NO.	DATE	COONTRI	CLASS	SOBCLASS	YES	NO	
	2002-0037428	05-2002	Korea			Abstract		
**************************************	11-116218	04-1999	Japan			Abstract	,	
	10-168502	06-1998	Japan			Abstract		
	OTHER	 DOCUMENT	S (Including Author, Title,	Date, Pertinent I	Pages, Etc.)	<u> </u>		
	Kajiura et Applied P	al. "Hydrogen hysics Letters,	storage capacity of commer Volume 82 Number 7. Feb	cially available oruary 17, 2003.	carbon materials at P. 1105-1107	room tempera	iture".	
	Gundiah e 2003, 13,		n storage in carbon nanotub	es and related m	aterials" Journal c	of Materials Ch	emistry.,	
	Pocard et	al. " Nanoscale	Platinum (0) Clusters in Gl al Of American Chamical S	assy Carbon: Syr	nthesis, Characteri	zation, and Ur	common	

23552		
PATENT TRADEMARK OFFICE	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.